commenced what he thought would be his life work immediately after graduating. He became an engineer for the R. G. Lassiter company, remaining with that firm almost two years or until he entered the army.

As an indication of the fact that he graduated from the University really prepared for his life work, he won a \$50. prize offered by the Barber Asphalt Co. for the best paper on engineering problems. This paper is fully worthy of reproduction and is given herewith.